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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

UTL 00123 Attorney Docket No. Haim Ben-Ari First Inventor System and Method for Generating a Directional Indicator on a Wireless Communications Device Display

ET201921000110

1	(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No.   E	1 201821008	303			
	APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
-		eming utility patent application contents.		shington, DC 202				
1	1. (Submit an original and a c	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
- }	2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)					
-	Specification  Oreferred arrangement	[Total Pages 22]	a. Computer Readab	•				
	3. (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure		b. Specification Sequence Listing on:					
			i. CD-ROM or CD-R (2 copies); or					
			i i. D paper					
1,000 miles				ACCOMPANYING APPLICATION PARTS				
			9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of					
			10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
ļ.	4. Drawing(s) (35 U.S.C. 113) [ Total Sheets 10 ]		11. English Translation Document (if applicable)					
idjen jen	5. Oath or Declaration	[ Total Pages 2 ]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS					
	a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)		13. Preliminary Amendment					
T,			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
2281	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
			or its equivalent.					
9e.	6. Application Data Sheet. See 37 CFR 1.76		17. Other: Credit Card Payment Form					
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
	Continuation Divisional Continuation-in-part (CIP) of prior application No.:/							
	Prior application information:	Examiner		Group Art Unit				
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
	The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPONDENCE ADDRESS							
	Customer Number or Bar Co	ode Label (Insert Customer No. or Attach be	or V	Correspondence ad	dress below			
	Name	Kyocera Wireless Corp., Attr	n: Patent Department					
		PO Box 928289						
	Address							
	City	San Diego	State CA	Zip Code	92192-8289			
	Country	USA Tel	ephone   858-882-2000	Fax	858-882-3650			
,	Name (Print/Type) William J. Kolegraff Registration No. (Attorney/Agent)							
	Signature	1/4/9/		Date Febr	uary 6, 2002			

Burden Hour Statement: This form is extended to take of hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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TRADE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

776.00 TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	To Be Assigned				
Filing Date	February 6, 2002				
First Named Inventor	Haim Ben-Ari				
Examiner Name	To Be Assigned				
Group Art Unit	To Be Assigned				
Attorney Docket No.	UTL 00123				

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:	Large Small			
Deposit Account	Entity Entity	ee Paid		
Number	Fee Fee Fee Fee Fee Description F	ee Palu		
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath			
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status. See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Money Other	Examiner action  113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	<del> </del>		
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description  Gode (\$) Code (\$)  Fee Paid	117 920 217 460 Extension for reply within third month			
Code (\$) Code (\$) Fee Fald  101 740 201 370 Utility filing fee 740.00  106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee	118 1,440 218 720 Extension for reply within fourth month	<del> </del>		
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims 22 -20** = 2 X 18.00 = 36.00	143 460 243 230 Design issue fee			
Independent 2 - 3** = 0 X 84.00 = 0.00	144 620 244 310 Plant issue fee			
Multiple Dependent 0.00 = 0.00	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 36.00	Other fee (specify)			
**or number previously paid, if greater; For Reissuss, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	.00		
SUBMITTED BY	Complete (if applicable)			
SOBMITTED BY	Registration No. 41 125 Telephone 858-882-20	000		
Name (Print/Type) William J. Kolegram	(Attorney/Agent)			
Signature	Date February 6	, 2002		

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Haim Ben-Ari	)	Dkt. No.:	UTL 00123
Serial No.:	To Be Assigned	)	Art Unit:	To Be Assigned
Filed:	February 6, 2002	)	Examiner:	To Be Assigned
Title:	SYSTEM AND METHOD FOR GENERATING A DIRECTIONAL INDICATOR ON A WIRELESS COMMUNICATIONS DEVICE DISPLAY	) ) ) )		

## TRANSMITTAL LETTER FOR UTILITY APPLICATION

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Dear Sir:

Submitted herewith is a Utility Patent Application for filing under 37 C.F.R.1.53(b). The Utility Patent Application is being submitted by express mail pursuant to 37 C.F.R. 1.10, and therefore has a filing date of the date of deposit. This application includes:

1. 32 pages of Application, which comprise:

16 pages of Specification and Abstract 6 pages of Claims (Nos. 1 - 22) 10 pages of Tables and Figures

- 2. Utility Patent Application Transmittal (1 page)
- 3. Fee Transmittal (In Duplicate)
- 4. Credit Card Payment Form (1 page)
- 5. Declaration (2 pages)
- 6. Power of Attorney (1 page)
- 7. Postcard

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Fexpress Mail Label number: ET201821008US

Date of Deposit: February 6, 2002

Villiam J. Kolegraff

Respectfully submitted February 6, 2002. Please address any questions or comments to the undersigned.

William J. Kolegraff Kyoceya Wireless Corp. PO Box 928289

San Diego, CA 92192-8289 Phone: 858/882-2000

Reg. No. 41,125